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Atty. Docket No. 08702.0001.03	Appln. No. 09/996,620
Applicant Boodhoo, Amechand et al.	APR 03 2002
Filing Date November 27, 2001	Group: 1652

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U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
RP	* 5,659,018	8/97	Berndt et al.	530	400	

FOREIGN PATENT DOCUMENTS						
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	* WO 97/05244	02/97	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
* RP	DeLuca, Mariagrazia et al., "A Novel Cobra Venom Metalloproteinase, Mocarhagin, Cleaves a 10-Amino Acid Peptide from the Mature N Terminus of P-selectin Glycoprotein Ligand Receptor, PSGL-1, and Abolishes P-selectin Binding." The Journal of Biological Chemistry Vol. 270, No. 45, August 21, 1995, Pages 26734-26737.
* RP	Dong, Jing-fei et al., "Tyrosine Sulfation of the Glycoprotein Ib-IX Complex: Identification of Sulfated Residues and Effect on Ligand Binding." Biochemistry Vol. 33, August 31, 1994. Pages 13946-13953.
* RP	Kaufman, Randal J. et al., "Improved vectors for stable expression of foreign genes in mammalian cells by use of the untranslated leader sequence from EMC virus." Nucleic Acids Research Vol. 19, No. 16, July 22, 1991, pages 4485-4490.
* RP	Kaufman, Randal J. et al., "Selection and Coamplification of Heterologous Genes in Mammalian Cells." Methods in Enzymology Vol. 185, Pages 537-566. (1990)
* RP	Sako, Dianne et al. "Expression Cloning of a Functional Glycoprotein Ligand for P-Selectin." Cell, December 17, 1993. Vol. 75, pages 1179-1186.
* RP	Spertini, Olivier et al., "P-selectin Glycoprotein Ligand 1 is a Ligand for L-Selectin on Neutrophils, Monocytes, and CD34+ Hematopoietic Progenitor Cells." Journal of Cell Biology Vol. 135 No. 2, October 1996. Pages 523-531.
* RP	Ward, Christopher M., et al., "Mocarhagin a Novel Cobra Venom Metalloproteinase, Cleaves the Platelet von Willebrand Factor Receptor Glycoprotein Iba. Identification of Sulfated Tyrosine/Anionic sequence yr-276-Glu-282 of Glycoprotein Iba as Binding Site for von Williebrand Factor and α -Thrombin." Biochemistry Vol. 35, Pages 4929-4938 (1996)
* RP	Paine, Mark J. et al., "Cloning of metalloprotease genes in the carpet viper (<i>Echis pyramidum leakeyi</i> . Further members of the metalloprotease/disintegrin gene family" Eur. J. Biochem. 224, pages 483-488 (1994).
* RP	Selistre de Arjuano, Heloisa S. et al., "Molecular Cloning and Sequence Analysis of cDNAs for Metalloproteinases from Broad-Banded Copperhead <i>Akistrodon contortrix laticinctus</i> ." Archives of Biochemistry and Biophysics, Vol. 320, No. 1, June 20, 1995. Pages 141-148.

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TECH CENTER 1600/2900

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* RP	Zhou, Q. et al., "Molecular cloning and expression of catrocollastatin, a snake-venom protein from <i>Crotalus atrox</i> (western diamond rattlesnake) which inhibits platelet adhesion to collagen." <i>Biochem. J.</i> , April 15, 1995. 307 (Pt2); pages 411-417.
RP	Paine, Mark J.I., et al., "Purification, Cloning, and Molecular Characterization of a High Molecular Weight Hemorrhagic Metalloprotease, Jararhagin, from <i>Bothrops jararaca</i> venom., <i>Journal of Biological Chemistry</i> , November 15, 1992. Vol. 267, No. 32, pages 22869-22876.
RP	Takeya, Hiroyuki, et al., "Primary Structure of H ₂ -Proteinase, a Non-Hemorrhagic Metalloproteinase, Isolated from the Venom of the Habu Snake, <i>Trimeresurus flavoviridis</i> ." <i>Biochem. J.</i> , Vol. 106, No. 1, 1989. Pages 151-157.
RP	Takeya, Hiroyuki, et al., "The Complete Amino Acid Sequence of the High Molecular Mass Hemorrhagic Protein HR1B Isolated from the Venom of <i>Trimeresurus flavoviridis</i> ." <i>Journal of Biological Chemistry</i> , September 25, 1990, Vol. 265, No. 27, pages 16068-16073.
RP	Neeper, Michael P., et al., "Sequence of a cDNA encoding the platelet aggregation inhibitor trigramin." 1990 Oxford University Press, <i>Nucleic Acids Research</i> , Vol. 18, No. 14, page 4255.
RP	Ogilvie, Mary Louise, et al., "Identification of Lectins in Snake Venoms." <i>Journal of Herpetology</i> , Vol. 18, No. 3, pp. 285-290, 1984.
RP	Gartner, T. Kent, et al., "Isolation and characterization of three Ca ²⁺ dependent β -galactoside-specific lectins from snake venom. <i>Biochem. J.</i> (1984). Vol. 224, 301-307.
RP	Lo-Chun Au ¹ , et al., "A common precursor for a putative hemorrhagic protein and rhodostomin, a platelet aggregation inhibitor of the venom of <i>Calloselasma rhodostoma</i> : Molecular cloning and sequence analysis." <i>Biochemical and Biophysical Research Communications</i> . December 16, 1991. Vol. 181, No. 2, Pages 585-593.
RP	Tan, Nget-Hong, et al., "A Comparative Study of Cobra (<i>NAJA</i>) Venom Enzymes." <i>Compl. Biochem. Physiol.</i> , Vol. 90B, No. 4, pp. 745-750, 1988.
RP	Till, Gerd O., et al., "Intravascular Activation of Complement and Acute Lung Injury - Dependency on Neutrophils and Toxic Oxygen Metabolites." <i>American Society for Clinical Investigation, Inc.</i> , May 1982, Vol. 69, pages 1126-135.
RP	Lefer, Allan M., Et Al., "Effects Of A Metalloproteinase That Truncates P-Selectin Glycoprotein Ligand On Neutrophil-Induced Cardiac Dysfunction in Ischemia/Reperfusion." <i>J Mol ell Cardiol</i> , Vol. 30, 1998, pages 002/007-007/007.
RP	Albelda, Steven M., et al., "Adhesion molecules and inflammatory injury." <i>The FASEB Journal</i> , May, 1994, Vol. 8, pages 504-512
RP	Ward, P.A., et al., "Blocking of adhesion molecules <i>in vivo</i> as anti-inflammatory therapy." <i>Therapeutic Immunology</i> , 1994, Vol. 1, pages 165-171.
RP	Fujimura, Y., et al., "Isolation and Characterization of Jararaca GPIb-BP, a Snake Venom Antagonist Specific to Platelet Glycoprotein Ib." <i>Thromb Haemost</i> , 1995, 74(2), pages 743-750.

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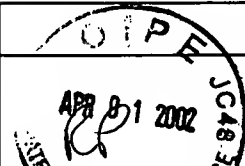
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Takada, Moriatsu., et al., "The Cytokine-adhesion Molecule Cascade in Ischemia/Reperfusion Injury of the Rat Kidney." Amer. Soc. for Clinical Invest., Inc., June 1997, Vol. 99, pages 2682-2690

* A copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, serial no. 09/026,001, filed February 18, 1998, and relied upon for earlier filing date under 35 U.S.C., section 120 (continuation, continuation-in-part and divisional applications).

Examiner	<i>Rebecca Prouty</i>	Date Considered	<i>6-12-03</i>
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		
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